

**Amendment**

Serial No. 09/996,221

**Remarks**

All claims were rejected in the action.

An initial response filed December 24, 2003, was misplaced by the USPTO, and such response was resubmitted by fax on March 26, 2004. An Advisory Action mailed April 9, 2004 indicated that the response would not be entered due to lack of support for the proposed amendment to the first paragraph at page 6. The amendments proposed above to the last paragraph on page 5 and the first paragraph on page 6 eliminate the language to which the examiner objected in the Advisory Action, and make such paragraphs more consistent with drawing Figs. 2 and 3.

After entry of the foregoing amendments, claims 27, 28, 29 and 30 remain pending.

**Examiner Interview**

Applicant's appreciate Examiner Huynh taking the time to discuss this case with the undersigned on December 23, 2003. The amendments to the claims above were discussed, with the examiner indicating that he would consider the amendments and whether there was sufficient support in the specification for the amendments.

**Claims 27-30**

Claims 27 and 28 have each been amended to incorporate the limitations of claim 1, with a slight modification to the wording of the "at least one actuator" clause made for clarity. Claims 29 and 30 have each been amended to incorporate the limitations of claim 12. Notably, each of these claims requires that the one end of a conveyor be moved along a laterally extending axis, while the other end of the conveyor remains stationary. An example of such a construction is shown in Fig. 2. Applicants readily admit that the construction shown Fig. 3 of the pending application does not correspond to the claimed construction because the end of the conveyor in Fig. 3 pivots or rotates instead of moving along a laterally extending axis.

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In rejecting claims 27-30 the action cites the combination of Whitby '787, Remensperger and Gotthardt et al., and specifically cites Gotthardt et al. as providing the teaching of moving an output end of a first conveyor while an input end of the first conveyor remains stationary. However, in making this rejection the examiner overlooks a critical feature of claims 27-30 that is not found in Gotthardt et al. or the other art relied upon. In particular, each of claims 27-30 requires that the end of the conveyor be moved "along a laterally extending axis" as reflected in the embodiment of Fig. 2, **which necessarily means that the moving end of the conveyor does not pivot.**

In the Advisory Action the examiner suggests that in Gotthardt et al. the output end of the Gotthardt et al. conveyor moves along a laterally extending axis passing through the center of threaded screw 37. Applicants contend the examiner's interpretation of Gotthardt et al. is in error. In particular, and referring to Gotthardt et al. Figs. 2 and 3, it is seen that the underside of conveyor section 14 includes a T-shaped guide bar 30 that is engaged by a guide 31 having a depending pivot pin 32 extending through an actuating block 33. The screw 37 is threaded into the actuating block 33 so that the **actuating block 33** is moved linearly along the axis of screw 37. However, as the actuating block moves linearly, relative movement between the conveyor section 14 and the actuating block 33 occurs by way of the combination of the pivot pin 32, guide 31 and guide bar 30. **Therefore, in reality, no part of the Gotthardt et al. conveyor section 14 moves linearly along the axis of screw 37. Instead, the conveyor section 14 is pivoted as clearly depicted in Fig. 1.** Likewise, neither Whitby '787 nor Remensperger discloses a conveyor with one end that is moved linearly along a laterally extending axis while the other end remains laterally stationary. Thus, the combination of Whitby '787, Remensperger and Gotthardt et al. does not make out a *prima facie* case of obviousness of claims 27-30.

With respect to support for claims 27-30, applicant directs the examiner's attention to Fig. 2, which clearly shows an embodiment in which the output end is moved in the direction of arrow B and along a laterally extending axis 36, with the arrow B and axis 36 shown perpendicular to the conveyor direction A. This Fig. 2 embodiment is clearly different than the embodiment of Fig. 3, which shows movement in the direction of slanted arrow B to reflect pivot

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relative to the input end axis 38. Thus, Fig. 2 clearly reflects an embodiment in which the end of the conveyor does not pivot, thus causing the package to “rotatably slides relative to the belts 16” as stated. Applicants also direct the examiner’s attention to the last paragraph on page 8 of the specification, which describes an embodiment in which the conveyor roller is moved along a guide rod. This disclosure also clearly reflects an embodiment in which the end of the conveyor would not pivot.

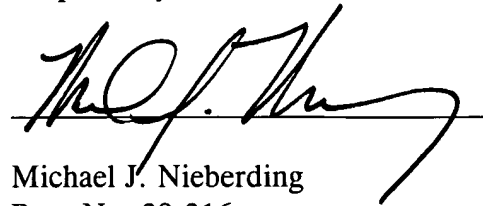
With respect to the 112 rejection of claim 28, applicants disagree with the examiner’s interpretation of the claim, and have amended the claim slightly for clarity. In particular, claim 28 does not require that the actuator be associated with the input end of the second conveyor while connected to the output end of the first conveyor. While claim 28 states that the actuator controls “a relative lateral position between the output end of the first conveyor and the input end of the second conveyor,” this language does not require that the actuator be associated with the output end of the first conveyor. Withdrawal of the 112 rejection is therefore requested.

Conclusion

In view of the foregoing, applicants respectfully request allowance of all of pending claims 27-30.

If the Examiner wishes to discuss any aspect of this Amendment, please contact the undersigned attorney at the telephone number indicated below.

Respectfully submitted,

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